

TRC Field Sample No.	Station Location	Collection Start Date	Collection Time (minutes)	Analyte	Analytical Method	Instrument	Particulate PM10 (ug/m3)	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels							150			
EPA Site Specific Trigger Levels							150			
PM10-ST1-8/1/2008	Southwest Area (sidewalk bridge level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST2-8/1/2008	Southeast Area (sidewalk bridge level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	30	No	No	
PM10-ST4-8/1/2008	Northwest Area (street-level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST5-8/1/2008	Firehouse #10 (roof level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	26	No	No	
PM10-ST10-8/1/2008	North Side Sidewalk Bridge	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	28	No	No	
PM10-ST100-8/1/2008	Station 10 Field Duplicate	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST11-8/1/2008	90 Trinity Place (roof level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	21	No	No	
PM10-ST12-8/1/2008	110 Greenwich Street (roof level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST13-8/1/2008	Marriott Hotel, 38th Floor (roof level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST14-8/1/2008	West Face - South end at corner (scaffolding level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST16-8/1/2008	East Face - North end at corner (scaffolding level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	19	No	No	
PM10-ST17-8/1/2008	North Face - West end at corner (scaffolding level)	8/1/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST1-8/2/2008	Southwest Area (sidewalk bridge level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	29	No	No	
PM10-ST2-8/2/2008	Southeast Area (sidewalk bridge level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	37	No	No	
PM10-ST4-8/2/2008	Northwest Area (street-level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	35	No	No	
PM10-ST5-8/2/2008	Firehouse #10 (roof level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	32	No	No	
PM10-ST10-8/2/2008	North Side Sidewalk Bridge	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	36	No	No	
PM10-ST100-8/2/2008	Station 10 Field Duplicate	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	43	No	No	
PM10-ST11-8/2/2008	90 Trinity Place (roof level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST12-8/2/2008	110 Greenwich Street (roof level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	24	No	No	
PM10-ST13-8/2/2008	Marriott Hotel, 38th Floor (roof level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	25	No	No	
PM10-ST14-8/2/2008	West Face - South end at corner (scaffolding level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	23	No	No	
PM10-ST15-8/2/2008	South Face - East end at corner (scaffolding level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	22	No	No	
PM10-ST16-8/2/2008	East Face - North end at corner (scaffolding level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	31	No	No	
PM10-ST17-8/2/2008	North Face - West end at corner (scaffolding level)	8/2/08	1440	Particulate	Direct Read	Met One E-BAM	27	No	No	
PM10-ST1-8/3/2008	Southwest Area (sidewalk bridge level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST2-8/3/2008	Southeast Area (sidewalk bridge level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST4-8/3/2008	Northwest Area (street-level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	17	No	No	
PM10-ST5-8/3/2008	Firehouse #10 (roof level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	16	No	No	
PM10-ST10-8/3/2008	North Side Sidewalk Bridge	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST100-8/3/2008	Station 10 Field Duplicate	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	13	No	No	
PM10-ST11-8/3/2008	90 Trinity Place (roof level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST12-8/3/2008	110 Greenwich Street (roof level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	11	No	No	
PM10-ST13-8/3/2008	Marriott Hotel, 38th Floor (roof level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	9	No	No	
PM10-ST14-8/3/2008	West Face - South end at corner (scaffolding level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST15-8/3/2008	South Face - East end at corner (scaffolding level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	8	No	No	
PM10-ST16-8/3/2008	East Face - North end at corner (scaffolding level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	10	No	No	
PM10-ST17-8/3/2008	North Face - West end at corner (scaffolding level)	8/3/08	1440	Particulate	Direct Read	Met One E-BAM	7	No	No	

Note:

1. The PM 10 reading at Station 15 (South Face - East end at corner [scaffolding level]) on August 1, 2008 was not available on account of instrument malfunction.